

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	3	((electro adj2 static\$4) near5 shock adj5 discharg\$4)	USPAT	OR	ON	2005/04/27 14:16
L4	224	(dynamic\$5 near5 electrical) near5 (test\$4 measur\$6)	USPAT	OR	ON	2005/04/27 14:17
L5	5	((dynamic\$5 near5 electrical) near5 (test\$4 measur\$6)) same (((fly\$3 flight head transducer) near (height attitude gap (distance)) attitude fly-height flying-height flight-height))	USPAT	OR	ON	2005/04/27 14:18
L6	6462	(head near10 (disk disc)) near10 (contact interference interface)	USPAT	OR	ON	2005/04/27 14:20
L7	2	((head near10 (disk disc)) near10 (contact interference interface)) same (static near10 electric\$4) same (measur\$6 test\$4)	USPAT	OR	ON	2005/04/27 14:30
L8	26	((head near10 (disk disc)) near10 (contact interference interface)) same (capacit\$5) same (measur\$6 test\$4)	USPAT	OR	ON	2005/04/27 14:31
L9	30	((head near10 (disk disc)) near10 (contact interference interface)) same (potent\$7) same (measur\$6 test\$4)	USPAT	OR	ON	2005/04/27 14:31
L10	584	((fly\$3 flight head transducer) near (height attitude gap (distance)) attitude fly-height flying-height flight-height)) same (current near8 (measur\$6 adjust\$6 add\$4 reduc\$4 subtract\$4 decreas\$4 increas\$4))	USPAT	OR	ON	2005/04/27 14:25
L11	0	10 and 7	USPAT	OR	ON	2005/04/27 14:26
L12	1	10 and 8	USPAT	OR	ON	2005/04/27 14:26
L13	1	10 and 9	USPAT	OR	ON	2005/04/27 14:26
L14	1	((head near10 (disk disc)) near10 (contact interference interface)) same (static near10 electric\$4) same (measur\$6 test\$4)	US-PGPUB	OR	ON	2005/04/27 14:30
L15	0	((head near10 (disk disc)) near10 (contact interference interface)) same (static near10 electric\$4) same (measur\$6 test\$4)	EPO	OR	ON	2005/04/27 14:31
L16	0	((head near10 (disk disc)) near10 (contact interference interface)) same (static near10 electric\$4) same (measur\$6 test\$4)	JPO	OR	ON	2005/04/27 14:31
L17	0	((head near10 (disk disc)) near10 (contact interference interface)) same (static near10 electric\$4) same (measur\$6 test\$4)	DERWENT	OR	ON	2005/04/27 14:31

L18	0	((head near10 (disk disc)) near10 (contact interference interface)) same (static near10 electric\$4) same (measur\$6 test\$4)	IBM_TDB	OR	ON	2005/04/27 14:31
L19	16	((head near10 (disk disc)) near10 (contact interference interface)) same (capacit\$5) same (measur\$6 test\$4)	US-PGPUB	OR	ON	2005/04/27 14:31
L20	0	((head near10 (disk disc)) near10 (contact interference interface)) same (capacit\$5) same (measur\$6 test\$4)	EPO	OR	ON	2005/04/27 14:31
L21	2	((head near10 (disk disc)) near10 (contact interference interface)) same (capacit\$5) same (measur\$6 test\$4)	JPO	OR	ON	2005/04/27 14:31
L22	4	((head near10 (disk disc)) near10 (contact interference interface)) same (capacit\$5) same (measur\$6 test\$4)	DERWENT	OR	ON	2005/04/27 14:31
L23	5	((head near10 (disk disc)) near10 (contact interference interface)) same (capacit\$5) same (measur\$6 test\$4)	IBM_TDB	OR	ON	2005/04/27 14:31
L24	6	((head near10 (disk disc)) near10 (contact interference interface)) same (potent\$7) same (measur\$6 test\$4)	US-PGPUB	OR	ON	2005/04/27 14:31
L25	0	((head near10 (disk disc)) near10 (contact interference interface)) same (potent\$7) same (measur\$6 test\$4)	EPO	OR	ON	2005/04/27 14:31
L26	0	((head near10 (disk disc)) near10 (contact interference interface)) same (potent\$7) same (measur\$6 test\$4)	JPO	OR	ON	2005/04/27 14:32
L27	0	((head near10 (disk disc)) near10 (contact interference interface)) same (potent\$7) same (measur\$6 test\$4)	DERWENT	OR	ON	2005/04/27 14:32
L28	3	((head near10 (disk disc)) near10 (contact interference interface)) same (potent\$7) same (measur\$6 test\$4)	IBM_TDB	OR	ON	2005/04/27 14:32
S1	0	Xiaofeng near Zhang	USPAT	OR	OFF	2005/04/07 10:17
S2	11	Zhu near Feng	USPAT	OR	OFF	2005/04/04 08:11
S3	9	Ellis near Cha	USPAT	OR	OFF	2005/04/04 08:11
S4	32	yen near Fu	USPAT	OR	OFF	2005/04/04 08:12
S5	53	SAE near magnetics	USPAT	OR	OFF	2005/04/04 08:12
S6	54638	((fly\$3 flight head transducer) near (height attitude gap (distance)) attitude fly-height flying-height flight-height)	USPAT	OR	ON	2005/04/27 14:17

S7	62	natalia near figueroa	USPAT	OR	OFF	2005/04/07 10:28
S8	379434	((dis\$1 hard) near2 (drive apparatus)) HDA HDD DASD RAID platter (magnetic storage drive\$1 assembly) near2 (disk\$5 disc\$1 media medium device) (storage near2 drive\$1))	USPAT	OR	ON	2005/04/07 10:29
S9	874	((head near2 (disc or disk)) near8 (interface))	USPAT	OR	ON	2005/04/07 10:30
S10	281	((head near2 (disc or disk)) near8 (interface)) same (read\$4 and writ\$4)	USPAT	OR	ON	2005/04/07 13:05
S11	70	((head near2 (disc or disk)) near8 (interface)) same (current)	USPAT	OR	ON	2005/04/07 10:51
S12	9	((head near2 (disc or disk)) near8 (interface)) same (current same measur\$6)	USPAT	OR	ON	2005/04/07 11:05
S13	29	((head near2 (disc or disk)) near8 (interface)) same (current)	US-PGPUB	OR	ON	2005/04/07 10:31
S14	0	((head near2 (disc or disk)) near8 (interface)) same (current)	EPO	OR	ON	2005/04/07 10:32
S15	0	((head near2 (disc or disk)) near8 (interface)) same (current)	JPO	OR	ON	2005/04/07 10:32
S16	8	((head near2 (disc or disk)) near8 (interface)) same (current)	DERWENT	OR	ON	2005/04/07 10:42
S17	15	((head near2 (disc or disk)) near8 (interface)) same (current)	IBM_TDB	OR	ON	2005/04/07 10:32
S18	0	((head near2 (disc or disk)) near8 (interface)) same (ammeter or picoammeter)	USPAT	OR	ON	2005/04/07 11:04
S19	10	((head near2 (disc or disk)) near8 (interface)) same (defect\$5 near10 (head or transducer))	USPAT	OR	ON	2005/04/07 10:52
S20	182	((head near2 (disc or disk)) near8 (interface)) same ((head transducer) same (defect\$5 asperit\$5 crash\$4 interference))	USPAT	OR	ON	2005/04/07 10:55
S21	22	S11 and S20	USPAT	OR	ON	2005/04/27 08:08
S22	2	((head near2 (disc or disk)) near8 (interface)) same (voltage near10 (measur\$6 detect\$5adjust\$5))	USPAT	OR	ON	2005/04/07 12:30
S23	17	((head near2 (disc or disk)) near8 (interface)) same (current same (detect\$5 measur\$6))	USPAT	OR	ON	2005/04/07 12:30
S24	4	("6577466" "6359746" "6366416" "6005736").pn.	USPAT	OR	ON	2005/04/07 12:59
S25	1	"20030102218"	US-PGPUB	OR	ON	2005/04/07 12:58
S26	16	((head near2 (disc or disk)) near10 (interference asperit\$5 defect crash failure)) same current same (detect\$4 measur\$6)	USPAT	OR	ON	2005/04/07 13:07

S27	8	("6005736" "5303100" "5384675" "6392846" "6264815" "3732552" "4479090" "4589036").pn.	USPAT	OR	ON	2005/04/27 08:47
S28	1	"20010045681"	US-PGPUB	OR	ON	2005/04/27 08:47
S29	18	((fly\$3 flight head transducer) near (height attitude gap (distance)) attitude fly-height flying-height flight-height)) and (static\$4 near10 electric\$4 near10 measure\$5)	USPAT	OR	ON	2005/04/27 14:15
S32	8	((fly\$3 flight head transducer) near (height attitude gap (distance)) attitude fly-height flying-height flight-height)) same ((capacit\$5 or potent\$7) near10 measure\$5) same (current near10 measure\$5)	USPAT	OR	ON	2005/04/27 10:09
S33	10	((fly\$3 flight head transducer) near (height attitude gap (distance)) attitude fly-height flying-height flight-height)) and (static\$4 near10 electric\$4 near10 measure\$5)	US-PGPUB	OR	ON	2005/04/27 10:09
S34	0	((fly\$3 flight head transducer) near (height attitude gap (distance)) attitude fly-height flying-height flight-height)) and (static\$4 near10 electric\$4 near10 measure\$5)	EPO	OR	ON	2005/04/27 14:24
S35	0	((fly\$3 flight head transducer) near (height attitude gap (distance)) attitude fly-height flying-height flight-height)) and (static\$4 near10 electric\$4 near10 measure\$5)	JPO	OR	ON	2005/04/27 10:09
S36	2	((fly\$3 flight head transducer) near (height attitude gap (distance)) attitude fly-height flying-height flight-height)) and (static\$4 near10 electric\$4 near10 measure\$5)	DERWENT	OR	ON	2005/04/27 10:09
S37	0	((fly\$3 flight head transducer) near (height attitude gap (distance)) attitude fly-height flying-height flight-height)) and (static\$4 near10 electric\$4 near10 measure\$5)	IBM_TDB	OR	ON	2005/04/27 10:09
S38	1	((fly\$3 flight head transducer) near (height attitude gap (distance)) attitude fly-height flying-height flight-height)) same ((capacit\$5 or potent\$7) near10 measure\$5) same (current near10 measure\$5)	US-PGPUB	OR	ON	2005/04/27 10:09

S39	0	((fly\$3 flight head transducer) near (height attitude gap (distance)) attitude fly-height flying-height flight-height)) same ((capacit\$5 or potent\$7) near10 measure\$5) same (current near10 measure\$5)	EPO	OR	ON	2005/04/27 10:09
S40	1	((fly\$3 flight head transducer) near (height attitude gap (distance)) attitude fly-height flying-height flight-height)) same ((capacit\$5 or potent\$7) near10 measure\$5) same (current near10 measure\$5)	JPO	OR	ON	2005/04/27 10:09
S41	0	((fly\$3 flight head transducer) near (height attitude gap (distance)) attitude fly-height flying-height flight-height)) same ((capacit\$5 or potent\$7) near10 measure\$5) same (current near10 measure\$5)	DERWENT	OR	ON	2005/04/27 10:09
S42	1	((fly\$3 flight head transducer) near (height attitude gap (distance)) attitude fly-height flying-height flight-height)) same ((capacit\$5 or potent\$7) near10 measure\$5) same (current near10 measure\$5)	IBM_TDB	OR	ON	2005/04/27 10:09